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CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Date: 7/27/05

Name: Anthony P. Curtis, Ph.D. 46,193

Signature:

**BRINKS
HOFER
GILSON
& LIONE**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: J. Gary Eden et al.

Appln. No.: 10/047,469

Filed: January 15, 2002

For: Microdischarge Devices and Arrays Having
Tapered Microcavities

Attorney Docket No: 10322/31

Examiner: Dalei Dong

Art Unit: 2879

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Attached is/are:

Transmittal Cover Letter (1p. Filed in Dup.); Amendment (12pp.); 1 Replacement Sheet of Drawings (Figs. 2A and 2B)
 Return Receipt Postcard

Fee calculation:

No additional fee is required.
 Small Entity.
 An extension fee in an amount of \$ _____ for a _____-month extension of time under 37 C.F.R. § 1.136(a).
 A petition or processing fee in an amount of \$ _____ under 37 C.F.R. § 1.17(______).
 An additional filing fee has been calculated as shown below:

	Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra	Small Entity		Not a Small Entity	
				Rate	Add'l Fee	or	Rate
Total	57	Minus 76	0	x \$25=			x \$50=
Indep.	1	Minus 3	0	x 100=			x \$200=
First Presentation of Multiple Dep. Claim				+\$180=			+\$360=
				Total	\$	Total	\$

Fee payment:

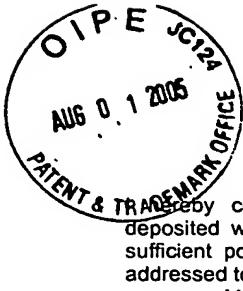
A check in the amount of \$ _____ is enclosed.
 Please charge Deposit Account No. 23-1925 in the amount of \$ _____ A copy of this Transmittal is enclosed for this purpose.
 Payment by credit card in the amount of \$ _____ (Form PTO-2038 is attached).
 The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

7/28/05

Date

Respectfully submitted,

Anthony P. Curtis, Ph.D. (Reg. No. 46,193)



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Mail Stop Amendment,
Commissioner for Patents
P.O. Box 1450, Alexandria, VA 22313-1450 on

7/28/05

Date of Deposit

Anthony P. Curtis, Ph.D. , Reg. No. 46,193

Name of applicant, assignee or
Registered Representative

7/18/05

Date of Signature

Our Case No. 10322-31

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
J. Gary Eden et al.)	
Serial No.: 10/047,469)	Examiner: Dalei Dong
Filing Date: January 15, 2002)	Group Art Unit No.: 2879
For: Microdischarge Devices and Arrays Having Tapered Microcavities)	

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated April 28, 2005, please amend the application as follows:

Amendments to the Drawings begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 8 of this paper.